

(a) Remarks

Applicant has cancelled Claims 1 to 56 and has submitted new Claims 57 to 110. As to the requirement to elect a species, Applicant elects an electronic device. The claims readable thereon are believed to be Claims 66 to 70 and 78 to 90.

The following new claims are believed to correspond to the species listed by the Examiner:

<u>Species</u>	<u>Claims</u>
(1) a television receiver	Claims 91 to 96
(2) a television camera producing panoramic pictures	Claims 97 to 101
(3) an entertainment system	Claims 62
(4) a virtual television standard	Claims 57 to 61, 63 to 65, and 71 to 77
(5) an electronic device	Claims 66 to 70 and 78 90
(6) an electro-optical assembly	Claims 97 to 101
(7) calculating movement	Claims 102 to 110

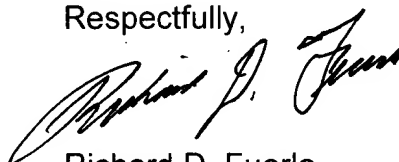
Applicant understands that upon allowance of a generic claim he will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim.

Applicant has noted the objection to the multiple dependent claims and that problem has been corrected.

A new drawing for TABLE 1, labeled "Fig. 21," is enclosed.

Applicant encloses a check made payable to the Commissioner of Patents in the amount of \$270.00 for the two month extension of time for responding to the Office Action.

Respectfully,

A handwritten signature in black ink, appearing to read "Richard D. Fuerle".

Richard D. Fuerle
Registration No. 24,640
For Applicant

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(716)-774-0091
December 3, 2004
CASE AR04



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Technology Center 2600

CONTROL FIELD	BITS	VALUE	ASSIGNMENT KEY
FRAME FLIP	FF		FLIP MEMORY FRAMES
FIELD TYPE	F2-F0	0	FOREGROUND VIDEO (ARM)
		1	BACKGROUND VIDEO (VRM)
		2	DIGITAL HYBRID (TM)
		3	DIGITAL BIT STREAM FRAME (TM)
		4	RESERVED
		5	RESERVED
		6	RESERVED
		7	DIGITAL CONTROL FRAME
PAGE NUMBER	P3-P0	0-15	(DEPENDANT UPON MEM LAYOUT)
AUDIO SYNC	AS		RESET AUDIO BUFFER TO ZERO
ELEVATION CORRECTION	E8-E0	(+/- 45 DEG)	CAMERA ELEVATION
AZIMUTH CORRECTION	A10-A0	(+/- 180 DEG)	CAMERA AZIMUTH
AUDIO TRACKS	T1-T0	0	NO AUDIO TRACKS
		1	4 AUDIO TRACKS
		2	8 AUDIO TRACKS
		3	OBJECT BASED AUDIO
AUDIO SAMPLE RATE	S1-S0	0	2/4 LINES (15K S/S)
		1	3/6 LINES (23K S/S)
		2	4/8 LINES (31k S/S)
		3	5/10 LINES (38K S/S)

FIG. 21

US PATENT APPLICATIONS

1711 W RIVER RD
GRAND ISLAND, NY 14072-2417

1051

50-7105/2223
752

DATE Dec 3, 2004

PAY TO THE
ORDER OF Commissioner of Patents

\$ 270⁰⁰

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are included.
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Grand Island / Tops Branch

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[Signature]

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